

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) Jan.1,1990 To (mo./yr.) Dec.31,1990
2. DOGM File Number (original notice): M /021 / 008
3. Mine Name: Iron Mountain (Iron Mountain, Burke Fines, Mtn. Lion Washed Fines)
(Tip Top not permitted)
4. Legal Description (Location of Lands Affected):
 N $\frac{1}{2}$, NE 1/4, 1/4, Section 2, Township 36 S, Range 14 W SLBM
NE 1/4, SE 1/4, Section 34, Township 36 S, Range 14 W SLBM
 1/4, SW 1/4, Section 19, Township 36, Range 13 SLBM
NE 1/4, NW 1/4, Section 25, Township 36, Range 14 SLBM
5. Mineral(s) Mined: Iron Ore
6. Name of Operator or Company: Geneva Steel
7. Permanent Address: P.O. Box 2500
Provo, Utah 84603

8. Company Representative (or designated operator):

Name: W. Roy Benson
Title: Division Manager - Mining
Address: RFD #1 Box 20-B, Santaquin, Utah 84655
Phone: 801-465-2532

- ☐ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☒ No ☐ (Pit) Burke 67,247 NT
Washed Fines 24,700 NT
Mtn. Lion 418,561 NT
Tip Top 8,000 NT
2. If active, how much ore or mineral was mined? Total 518,508 NT

3. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.

Mining was performed in the disturbed area of the Burke Pit bottom with no additional disturbance. The Iron Mountain processing area is still being utilized to the fullest extent. Washing fines is limited to a summer type operation due to freezing. Mountain Lion pit ore was pumped and mined throughout 1990 with lean ore being placed on lean ore dump and waste on old waste dump on Yellow Jacket claim, as back fill in that pit. Tip Top ore (not permitted) was mined & hauled to Iron Mountain for processing.

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

The Burke area was reclosed with barricades to control erosion & access and will remain until long range plans determine the pit's usefulness associated with Rex evaluation now being studied. Black Hawk fines area has nothing further tried on the area.

5. What was the total unreclaimed acreage at years end? 94.74 acres ?
12 acres Iron Mountain, 2.74 acres Johnson, 27 acres Black Hawk fines, 53.0 acres Mountain Lion. Tip Top 2 acres not included.

6. Briefly summarize mining and reclamation planned for the upcoming year.

None all areas will be active with the exception of the Burke

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

W. Roy Benson

Title of Operator:

Division Manager - Mining

Signature of Operator:

W. Roy Benson

Date: 1-10-91

jb
MNMR-AR